Attorney Docket No.: YOR920040053US1

## 22581 U.S. PTO 10/815432

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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(Name of person mailing paper)	(Signature)				
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**Commissioner For Patents** 

Mail Stop: NEW PATENT APPLICATION

P.O. Box 1450

Alexandria, VA 22313-1450

## **NEW APPLICATION TRANSMITTAL FORM**

Sir:										
Transmitted l	nerewith for filing is the patent application of									
Inventor(s):	Peter Feldmann, Jason D. Morsey, Barry J. Rubin									
For (title):	Method, Apparatus And Computer Program Providing Broadband Preconditioning Based On Reduced Coupling For Numerical Solvers.									
Enclosed are	the following:									
	Application Cover Page 28 pages of Specification that consists of, 1 Claims and 1 page of Abstract; 2 sheet of drawings; Inventor(s) Declaration; Preliminary Amendment; Priority is hereby claimed from: Patent Application Number Patent Application Number	18 pages of De  filed on filed on	scription, 9 pages of							
	Patent Application Number Certified Copy of priority document(s); English language translation of priority docu Application Data Sheet; Information Disclosure Statement and/or For (if applicable); Assignment and Recordation Form Cover S Return Receipt Postcard; Other:	filed on ument; rm PTO 1449 a	; .nd cited non-U.S. art							

Assignment D	<u> Data</u>								
$\boxtimes$	An assignment of the invention to International Business Machines Corporation  is attached.  will follow.								
Small Entity S	Status .								
	Applicant claims small entity status.								
<u>Fees</u>									
Design Pa	tent App	plic	ation				\$	340.00	
Utility Patent App		Application Number Filed		Nun Extr		Rate		Basic Fee 5 770.00	
Total Claims		24	-20 =	4	x	\$ 18.00	\$	72.00	
Independent Claims		3	- 3 =	0	x	\$ 86.00	\$	3	
Assignment Recordal		1	x	\$ 40.00	\$	40.00			
TOTAL FEES				<u>\$ 882.00</u>					
	A check in the amount of \$\square\$ in payment of the filing fee is enclosed.								
$\boxtimes$	Charge \$ 882.00 to Deposit Account No. 50-0510.								
	The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required for this communication or during the entire pendency of this patent application, or credit any overpayment, to Deposit Account No. 50-0510								
Corresponden	ice								
Address all fu Direct telepho Direct facsim	one calls iles to (2	to	Harry F. S	Smith a	t (203)	•	32,4	93)	
				Cus	tomer l	No.: 29,683			
						& Smith, LLP			

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